Safe enteral connections, from neonates to adults and hospital to homecare
The ISO 80369 standard

ISO 80369 is an international standard and its aim is to prevent misconnections between two systems that have different functions (e.g. between IV and enteral applications). The standard defines the design of each small bore connector dedicated to the administration of medical liquids and gases.

- Part 1 (ISO 80369-1) describes the general requirements, which are to ensure that every connector design of each clinical application is not compatible with the others, and also the evaluation method.
- Part 3 (ISO 80369-3) defines the specific and required design and dimensions of the connector dedicated to enteral application. In order to facilitate the communication, the connector defined in ISO 80369-3 is named ENFit™.

Vygon, expert member

In the 2000’s, after many accidents, there was a real awareness regarding the need to prevent misconnections. The International Standard Organisation decided to create the ISO 80369 working group and encouraged the Industry to participate. Vygon brings its expertise being a member of the working group.

GEDSA is a non lucrative association that gathers all the manufacturers, producers and distributors of enteral feeding systems together. Its mission is to help healthcare facilities understand the ISO 80369 standard, prepare for this change and implement the ENFit™ connection.

Vygon, 20 years of experience in safe enteral nutrition

Since 1995, Vygon has been aware of the necessity to provide safe enteral therapy, to protect the patient and to make it easier for the caregivers. Therefore we created nutrisafe®, the first safe enteral feeding system.

Today, Vygon has more than 20 years of experience in this field and continues to lend its support to health professionals with a complete range of safe systems adapted for each patient. For Vygon, avoiding misconnections is a priority.

Our range in safe enteral nutrition, from neonates to adults

Vygon has a large and comprehensive range in safe enteral nutrition, which is compliant with ISO 80369, from neonatology to adult.

nutrifit®

Vygon is proud to produce a complete range of ENFit™ products, compliant with ISO 80369-3. This range is called nutrifit®.

nutrisafe2

In order to respond to the specific needs of neonatology, Vygon promotes a range dedicated to neonates and newborns, called nutrisafe2. This range is compliant with ISO 80369-1.

nutrifit®: the complete range of ENFit™ products

SPECIFIC
Only dedicated to enteral nutrition, it prevents misconnections.

SECURE
It avoids disconnections.

UNIVERSAL
Compliant with ISO 80369-3, it can be connected to every ENFit™ system worldwide.

Safe enteral nutrition

Pumps
Male cap
(LDT compatible)¹

Sampling straws
Sampling device caps
Dual flow gastric tubes

Please, contact us!

Other accessories²

Male cap
Female cap
Pump sets
Syringes
Y connector
3-way stopcock
Extension lines

Closed distal tip
Open distal tip
Weighted tube
Tube with stylet

PVC
Silicone
PUR

Centimeter markings
Colour code for each size

¹ LDT: Low Dose Tip syringe
² Especially connectors for the transition period
nutrisafe2: the connection dedicated for neonatology

SAFE
Incompatible with Luer and other small bore connectors, it is compliant with ISO 80369-1.

SMALL
Its dimensions, weight and dead space are dramatically reduced.

ACCURATE
It ensures high accuracy in drug administration of very low volumes.

High dosing accuracy need in neonatology
ISO 80369-3 Appendix E

Professional concerns
SFN/Canada*

Why nutrisafe2?

0.148ml overdosing risk with ENFit™
ISO 80369-3 Appendix A

The Low Dose Tip syringe can still lead to an overdose when misused

A complete nutrisafe2 product range:

* SFN : French Society of Neonatology / Canada : Canadian Standard Body (CSA)

OBSTETRICS NEONATOLOGY ENTERAL

For further information, please contact: questions@vygon.com
The specifications shown in this leaflet are for information only and are not, under any circumstances, of a contractual nature.

Vygon – 5, rue Adeline • 95440 ECOUEN • FRANCE
Reception: +33 (0)1.39.92.63.63 – Service clients France: +33 (0)1.39.92.63.81
Export customer service: +33 (0)1.39.92.64.15
Fax.: +33 (0)1.39.92.64.44 • www.vygon.com

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